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Under the Paperwork Reduction Act of 1985, no persons the required to respond to a collection of immedian unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-878 APPLICATION AS FILED - PART I OTHER THAN (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY FOR NUMBER FILED . NUMBER EXTRA RATE (\$) . FEE (\$) RATE (\$) FEE (\$) (87 OFR 1,18(a), (b), or (d)) SEARCH FEE (87 OFR 1.(600), (7), or (m)) EXAMINATION FEE (97 OFR 1.18(0), (p), or (q)) TOTAL CLAIMS (#7 CFR 1.16(1)) 05. minus 20 = x 57 INDEPENDENT CLAIMS OR x 700 (87 CFR 1.16(h)) e 8 aunim xcDOD = If the specification and drawings exceed 100 APPLICATION SIZE sheets of paper, the application size fee due FEE (37 CFR 1.16(s)) is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.18(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.160) 180 360 If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II (Còlumn 1) (Column 2) (Column 3) OTHER THAN OR SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER PŘESENT RATE (\$) ADD1: AFTER RATE (\$) PREVIOUSLY PAID FOR EXTRA ADDI-TIONAL FEE (\$) AMENDMENT TIONAL Total (17 OFR 1.160) FEE (\$) ENDM ×25 = Independent (III OFR LIGNI) OR Minus 107U 200 ٠,, OR. Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (27 CFR 1.16(1)) 80 340 OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PREVIOUSLY PRESENT d12/07 RATE (\$) ADD1-AFTER AMENDMENT RATE (\$) ADDI EXTRA TIONAL FEE (\$) PAID FOR TIONAL Total profit Liter FEE (\$) Minus Š = Independent (37 OFR 1.16(h)) OR ·x = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (87 OFR 1.16(1)) OR: TOTAL ADD'L FEE TOTAL

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the Highest Number Previously Paid For IN THIS SPACE is less than 20, enter "20".

\*\* If the Highest Number Previously Paid For IN THIS SPACE is less than 3, enter "20".

The Highest Number Previously Paid For In THIS SPACE is less than 3, enter "3".

This collection of Information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.